

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7116	600/407	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/26 21:39
L2	6	L1 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:39
L3	69	"6556695"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:46
L4	1799	600/427	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:46
L5	1	L4 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:46
L6	2348	600/425	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:47
L7	2	L6 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:47
L8	3751	600/443	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:50
L9	1	L8 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:50
L10	8853	382/128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:51

L11	4	L10 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:51
L12	2622	382/298	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:52
L13	0	L12 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:52
L14	3032	382/294	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:52
L15	1	L14 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:52
L16	3814	382/276	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:52
L17	2	L16 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 21:52
L18	44	((JOEL) near2 (XUE)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/26 22:07
L19	3	L18 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 22:07
L20	21	((WENGUANG) near2 (LI)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/26 22:10
L21	3	L20 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/26 22:10
S1	1	"20030093067"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 12:16
S2	0	"10749540"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 13:12

S3	1	"20050154281"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 13:14
S4	38	((JOEL) near2 (XUE)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 17:27
S5	5	S4 and (register\$3 or registration)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 17:28
S6	5	S4 and (register\$3 or registration)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 17:28
S7	13045	vector with (register\$3 or registration)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/25 11:11
S8	6	(heart with vector) with (register\$3 or registration)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/25 11:11
S9	9	(heart with vector) with (register\$3 or registration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/25 11:11
S10	1	"20030093067"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 12:10
S11	36	"6301496"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 12:20
S12	7	"6896657"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 14:00
S13	623	(imag\$3 with ((body or patient) with adjust \$4)) and (imag\$3 same heart)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:01
S14	623	(imag\$3 with ((body or patient) with adjust \$4)) and (imag\$3 same heart) and (imag \$3 with adjust\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:06
S15	484	(imag\$3 with ((body or patient) with (change or movement))) and (imag\$3 same heart) and (imag\$3 with adjust\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:06
S16	32	((imag\$3 with adjust \$4) same ((body or patient) with (change \$3 with position))) and (imag\$3 same heart) and (imag\$3 with adjust\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:08

S17	17	(detect\$4 with (change same (position with patient))) and ((heart or cardiac) with imag \$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:13
S18	0	(VCG with (loop with align\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:26
S19	33	600/410 and (respiratory with frequency)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:51
S20	12	("20030225328"   "4710717"   "4728890"   "5042485"   "6073041"   "6539074"   "6644976").PN. OR ("6798199").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 17:06
S21	9	S20 and (respiration with gat\$3 or frequenc \$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 17:06
S22	2	S20 and (respiration with (gat\$3 or frequenc \$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 17:13
S23	37	(imag\$3) and (respiration with (motion with correction))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 17:23
S24	7	("20030063292"   "20030184285"   "20040171927"   "5200700"   "6754522").PN. OR ("7365334").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 17:28
S25	15	(cross-patient) with compar\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 17:55
S26	602	600/415	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 13:34
S27	32	S26 and respiration	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 13:35
S28	1775	382/291	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 14:04
S29	8	S28 and respiration	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 14:04

S30	53	("20030210812"   "3861807"   "3871360"   "3952201"   "4031884"   "4262306"   "4463425"   "4853771"   "4994965"   "5080100"   "5271055"   "5279309"   "5295483"   "5315630"   "5389101"   "5394875"   "5446548"   "5538494"   "5582182"   "5603318"   "5622187"   "5662111"   "5727554"   "5764723"   "5771310"   "5784431"   "5820553"   "5823192"   "5836954"   "5954647"   "6138302"   "6144875"   "6146390"   "6165181"   "6185445"   "6185446"   "6198959"   "6272368"   "6296613"   "6300974"   "6348058"   "6434507"   "6501981"   "6527443"   "6611617"   "6724930").PN. OR ("6973202").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 14:14
S31	3370	382/276	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/03 14:21
S32	43	S31 and (patient with (movement or (change same position) or respiration))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/03 14:21
S33	17	S32 and (heart or cardiac)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/03 14:22
S34	8	S32 and ((heart or cardiac) same imag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/03 14:22
S35	2	"7539530"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/04 11:48
S36	2459	600/459	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/04 12:30
S37	85	(heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/16 10:41

S38	94	(heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/16 10:41
S39	69	S38 and (ECG or lead)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/16 10:41
S40	26	S39 and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/16 10:41
S41	6709	600/407	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:06
S42	6	S41 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:07
S43	1692	600/427	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:09
S44	6	S42 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:09
S45	1	S43 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:09
S46	2220	600/425	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:10
S47	2	S46 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:10
S48	8282	382/128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:10

S49	3	S48 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:11
S50	3611	382/276	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:12
S51	2	S50 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:12
S52	2898	382/294	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:12
S53	1	S52 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:12
S54	2528	382/298	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:12
S55	0	S54 and (heart with (vector or (electrical with ax\$3))) same (register\$3 or registration or align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/19 18:12

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